

FORM PTO-1390  
(REV 07-2005)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTORNEY DOCKET NO.  
59643.00688TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

DATE: June 22, 2006

U.S. APPLN. NO.

107583986  
KINNAR, SELL, 7.1.5INTERNATIONAL APPLICATION NO.  
PCT/IB2004/004388INTERNATIONAL FILING DATE  
21 December 2004PRIORITY DATE CLAIMED  
24 December 2003

## TITLE OF INVENTION: ANALOGUE NAVIGATION DEVICE

## APPLICANT(S) FOR DO/EO/US: Philip BARROWCLOUGH

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1.  This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.  
(THE BASIC FILING FEE IS ATTACHED)
2.  This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3.  This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.
4.  The US has been elected (Article 31).
5.  A copy of the International Application as filed [35 U.S.C. 371(c)(2)]
  - a.  is transmitted herewith (required only if not transmitted by the International Bureau).
  - b.  has been transmitted by the International Bureau.
  - c.  is not required, as the application was filed in the United States Receiving Office (RO/US).
6.  An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]
  - a.  is attached hereto.
  - b.  has been previously submitted under 35 U.S.C. 154(d)(4).
7.  Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]
  - a.  are transmitted herewith (required only if not transmitted by the International Bureau).
  - b.  have been transmitted by the International Bureau.
  - c.  have not been made; however, the time limit for making such amendments has NOT expired.
  - d.  have not been made and will not be made.
8.  An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].
9.  An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].
10.  An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].

Items 11 - 20 below concern other document(s) or information included:

11.  An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98, along with form PTO-1449 and 1 Reference.
12.  An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
13.  A **FIRST** preliminary amendment.  
 A **SECOND** or **SUBSEQUENT** preliminary amendment.
14.  Application Data Sheet.
15.  A substitute specification.
16.  A change of power of attorney and/or address letter.
17.  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.
18.  A second copy of the published international application under 35 U.S.C. 154(d)(4).
19.  A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20.  Other items or information: CHECK NO. 14630; Formal Drawings (Figs. 1-17; 6 sheets); U.K. Search Report; PCT/ISA/220; PCT/ISA/210

U.S. APPLN. NO. (IF KNOWN, SEE 37 CFR 1.492(e)) <b>10/583986</b>		INTERNATIONAL APPLICATION NO. PCT/IB2004/004388		ATTORNEY DOCKET NO. 59643.00688		
				DATE: June 22, 2006		
The following fees have been submitted				CALCULATIONS PTO USE ONLY		
21. <input checked="" type="checkbox"/> Basic National Fee (37 CFR 1.492(a)).....		\$300.00		\$ 300.00		
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) • If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1) - (4).....		\$0.00		\$ 200.00		
• All other situations.....		\$200.00				
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) • If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....		\$0.00		\$ 400.00		
• Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the United States Patent & Trademark Office as an International Search Authority.....		\$100.00				
• International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB.....		\$400.00				
• All other situations.....		\$500.00				
<b>TOTAL OF 21, 22 and 23 =</b>				\$ 900.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 C.F.R. 1.492(e)].						
Claims		Number Filed	Number Extra	Rate		
Total Claims		35 - 20 =	15	X \$ 50.00		\$ 750.00
Independent Claims		5 - 3 =	2	X \$ 200.00		\$ 400.00
Multiple dependent claim(s) (if applicable)				+ \$360.00		
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets		Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
- 100 =		/50 =		X \$250.00		
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$ 2,050.00		
Reduction by one-half for filing by small entity, if applicable. <b>Applicant claims small entity status.</b> See 37 CFR 1.27.						
<b>SUBTOTAL =</b>				\$ 2,050.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)]. +						
<b>TOTAL NATIONAL FEE =</b>				\$ 2,050.00		
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +				\$ 40.00		
<b>TOTAL FEES ENCLOSED =</b>				\$ 2,090.00		
				Amount to be refunded	\$	
				Charged	\$	

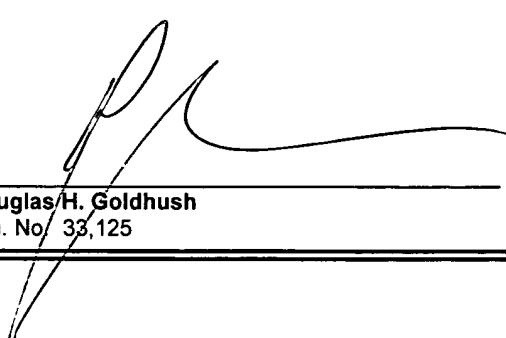
U.S. APPLN. NO. (IF KNOWN) SEE 37 C.F.R. 1.100 <b>10/583986</b>	INTERNATIONAL APPLICATION NO. PCT/IB2004/004388	ATTORNEY DOCKET NO. 59643.00688
		DATE: June 22, 2006

- a.  A check in the amount of \$2,090.00 to cover the above fees is enclosed.
- b.  Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$\_\_\_\_\_ to cover the above fee.  
A duplicate copy of this sheet is enclosed.
- c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.

NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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